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PATENT

Technology Center 2600 365-0495P



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Heikki LAAMANEN et al. Conf.: 4956

Appl. No.:

09/763,371

Group: 2634

Filed:

February 21, 2001 Examiner: LUGO, David B.

For:

METHOD FOR DETERMINING FREQUENCY SUB-

BAND DIVISION IN MODEMS BASED ON

MULTICARRIER MODULATION TECHNIQUE AND

SYSTEM UTILIZING THE METHOD

LARGE ENTITY TRANSMITTAL FORM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 16, 2004

Sir:

Transmitted herewith is a Reply in the above-identified application.

The enclosed document is being transmitted via the Certificat	
of Mailing provisions of 37 C.F.R. § 1.8.	. C

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	14	-	20	=	0	\$ 18	\$0.00
INDEPENDENT	2	-	3	=	0	\$ 86	\$0.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM \$290 \$0					\$0.00		
						TOTAL	\$0.00

Petition for () month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
No fee is required.
Check(s) in the amount of \$0.00 is(are) enclosed.
Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.
If necessary, the Commissioner is hereby authorized in this, arrent, and future replies, to charge payment or credit any ayment to Deposit Account No. 02-2448 for any additional fees red under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; cularly, extension of time fees.
Respectfully submitted,
BIRCH, STEWART, KOLASCH & BIRCH, LLP
By Michael R. Cammarata, #39,491 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000 (Rev. 02/08/2004)